



SUE TATE, LABOR RELATIONS, relates how she would like some of next week's door prizes. The big Halloween dance is set for Y-12ers at the Oak Terrace Friday, October 29. You'll come.

Door Prizes Are Readied For Friday, Oct. 29 Dance

Friday week, October 29, is spook night for all Y-12ers, as they stage their annual Fall Dance. This time it will be another masquerade party at the Oak Terrace Ballroom, Oak Ridge. Dancing begins at 9 p.m. and extends until 1 a.m.

Tickets are only \$1.50 . . . or \$3 for a pair.

They are available from:

	Building
Mary Thompson	9998
Daisy Ward	9995
Cleo Sideris	9202
Jeanne Cothron	9202
Shirley Humphrys	9720-8
Frances Donahue	9734
Madeline Keck	9739
Bob Hopkins	9733-1 & 9733-2
J. P. Smith	9733-3
Dottie Fielder	9720-6
Wanda Livesey	9212
Jo Ann Isham	9212
Bobbie Watkins	9212
Marilyn Barnhill	9204-2
Jo Walpool	9204-4
Ernestine Elam	9203
Doris Matthews	9706-2

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
12 Days Or
300,000 Man-Hours
(Unofficial Estimate)
Through October 17
Without A Disabling
Injury
For Daily Report
On Accident-Free Hours
Phone 3-7755

ASME To Discuss Project Plowshare

The Oak Ridge Sub-Section of the American Society of Mechanical Engineers will meet tomorrow, Thursday, October 21, at the Holiday Inn. The dinner meeting begins at 6:30 with a social hour, dinner at 7 and the business session at 8 p.m.

John W. Landry, ORNL, will speak on "Project Plowshare." He will show a recent film and discuss Plowshare, the AEC's program for developing civilian applications for nuclear explosives. Some of the many possible constructive uses include excavating navigation and irrigation canals, railroad and highway passes and harbors. Other potential benefits to man include constructing dams, mining, and recovering oil and natural gas. Of interest especially to the scientist is the possible use of these instruments in seismology, making new elements and isotopes and meteorology and space studies.

Landry is well qualified to discuss Project Plowshare. He participated in the underground tests at the AEC Nevada Test Site and at the Carlsbad, New Mexico, Test Site. He also completed special courses on nuclear explosives at the University of California.

Dinner reservations should be made through Don Gray, extension 3-7653, or Bob Schappel, 3-1581.

Prospective members, guests are invited, as well as regular ASME members. That's tomorrow night, October 21, at the Holiday Inn, Oak Ridge.

A STITCH IN TIME

"Doc, I hate to drag you so far out in the country on such a bad night."

"That's all right. I have another patient near here, so I can kill two birds with one stone!"

Last Year's United Fund Total Topped; Only Half Of Reports In

Development And Superintendents Division Join Other Divisions In Reaching 'Fair Share' Giving

The Superintendents Division and Development Division join the elite ranks. Two more divisions report over their 'fair share' in United Fund giving. They join Accounting and Budget and Product Engineering in the race toward Y-12's goal in this year's United Fund drive.

More departments also flock in as incomplete returns will still put out other divisions over the top. These individual departments have already reached the 'fair share' goal:

Materials and Services Administration
Timekeeping Department
Special Projects Department
Tool Engineering Department
General Shop Job Liaison
Maintenance Division
Accounting, Budget and Scheduling
Development Operations Department
Ceramics and Plastics Development Department
General Mechanical Engineering Department
Safety Department
Industrial Relations Administration
Publications
Training Department
Recreation Department
Labor Relations Department
Employment Department
Shift Superintendents Department
Superintendents Department
Statistical Services
Radiation Safety Department
Quality Liaison
Secondary Quality Control
Maintenance Administration
Services Department

Security Department
Estimating and Tooling Coordination
Cafeteria

The Cafeteria becomes the first hourly group in the plant to go 'over the top.' W. S. Porter, solicitor in the Industrial Relations Division, stated: "We are particularly proud of the Cafeteria folks and their generosity. Frankie Goss did an outstanding job explaining the United Fund to her fellow employees. The effectiveness of her efforts is borne out in the group's participation in 'fair share' giving. Understanding UF principles is the main object. Anyone that knows where the money goes, and why, will give."

Last Year Already Topped

With less than half the plant reported in, almost 47 percent of its \$89,000 goal is reached. A total of \$41,844.85 has been either pledged or given in cash. This is more than was given by the entire plant last year!

Meanwhile, more accolades are reported throughout the plant. R. M. French, one of the workers in Dimensional Inspection, paid tribute to his solicitors. "Their helpful attitude and willingness to work are helping us tremendously," French stated. The men are J. A. Lane, A. D. Schulte, O. R. Chambers, A. C. Seals, W. W. Clem and J. W. Halsey.

Per Head Giving Up

Co-chairmen E. A. Pluhar, L. A. Litton and N. A. O'Neal all voiced extreme confidence in the drive's progress thus far. Per employee giving is far above that of last year, according to reports already in.

Continued on Page 4



THE FIRST HOURLY GROUP in the plant to reach its 'fair share' goal in the United Fund is the Cafeteria. Here, solicitor Frankie Goss receives their 'fair share' plaque from Co-Chairman Ed Pluhar. Co-Chairman N. A. O'Neal looks on from Mrs. Goss's left, and Assistant Y-12 Plant Superintendent J. M. Case (right) dropped by to congratulate the group.

The Bulletin

Published Weekly For The
Y-12 Employees Of
UNION CARBIDE
CORPORATION



NUCLEAR DIVISION

JAMES A. YOUNGEditor

Member



Appalachian
Industrial
Editors'
Association

OFFICE

Post Office Box Y
Oak Ridge, Tenn. 37831
Bldg. 9704-2 Room 137
Telephone 3-7100

Great Books Group Meeting Is Tonight

A Great Books Discussion Group is now being organized by the Friends of the Oak Ridge Library. The first meeting will be held tonight, Wednesday, October 20 at 8 p.m. in Room 190 of the Oak Ridge Municipal Building. Works of Sophocles, Plato, Aristotle, Shakespeare, Marx, Thoreau and others will be chosen. The selections for the year are available in inexpensive paperback editions from the Great Books Foundation.

The Great Books Program is based on the idea that adults can help one another to learn by reading and discussing some of the most important books written in man's history. A number of opinions and approaches to the various aspects of a particular book help all participants gain a greater understanding of the author's ideas.

Men and women of all ages and educational backgrounds are invited to attend. More information may be obtained from S. Disimuke, Oak Ridge telephone 483-4006.



Ride wanted from Sherwood Estates, Edgemoor Road, to West Portal, straight day. Howard Loveday, plant phone 3-7510.

Y-12 Credit Union Readies All Statements

In compliance with regulations, Y-12's Credit Union begins mailing statements to all its members next week. In every statement of account is included a self-addressed, stamped envelope for return for verification or correction.

Be sure to return this to the Credit Union. If the statement is correct, merely sign it and drop it in the mail. If there is a variance, please note that also. The audit cannot be made unless there is a good return on the verifications.



Mrs. George Tillman Brinkley Jr.



Katy Kutkost
SEZ:

The HAWK strikes again!

Larry Hawk, Maintenance Work Control, has very sharp eyes which is not surprising for somebody with such a name. Last February he was sharp \$5,000 worth. Larry got a GSA specification for shipping boxes changed which saved lots of wood and eliminated a fancy notching step. Perhaps the Hawk doesn't see so good in warm weather what with no more green sheets coming in from him, until Monday before last—the first cool day of this season.

Thanks to Larry and Roger Brotherton, Metal Prep, about \$2,000 will be saved on special storage containers by swapping tubing for pipe, and pinch clamps for valves.

Not too bad a return for a couple of short, hard looks.

ISA Will Conduct Digital Logic Course

The Instrument Society of America in cooperation with Oak Ridge High School is planning to conduct an introductory course in digital logic.

Present plans are to start the class next Wednesday, October 27, at 6:30 p.m. at ORHS. The class will meet for two hours each Wednesday thereafter for 12 weeks.

The course is free and anyone wishing more information or to enroll should contact E. McDaniel, extension 3-6541.

The course will be instructed by Ed Madden.

Your one gift to the United Fund works all year long for you and your community.



WEDDINGS

BRINKLEY—WOOD

A Saturday, September 25 wedding ceremony united Miss Ruby Nell Wood to Mr. George Tillman Brinkley Jr. The rites were performed at 7:30 p.m. at the Greenway Church of God, Knoxville. The Reverend C. R. Stansberry, pastor, officiated.

Soloist for the ceremony was Rowena Mynatt.

The bride was given in marriage by her father. She is the daughter of Mr. and Mrs. Alvin C. Wood, 4514 Nora Road, Knoxville. He is in Y-12's Buildings, Grounds and Maintenance Shops.

The groom is the son of Mr. and Mrs. George Tillman Brinkley Sr., Macon, Georgia.

The bride chose a gown of bridal satin, trimmed with Chantilly lace. She carried a bouquet of white roses on a white Bible.

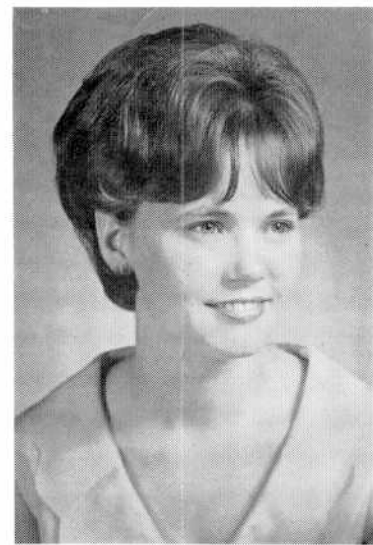
Attendants were Misses Susie Saylor and Shirley Brewer.

The groom's attendants were Tom Gunter, best man, Macon, Georgia; David and Paul Stansberry, Knoxville, groomsmen.

A reception honored the couple after the ceremony at 4614 Josephine Road, Knoxville.

Mr. Brinkley attended Lee College, Cleveland, is employed at Associates Discount Corporation, Macon. Mrs. Brinkley also attended Lee College, studying elementary education.

The couple is at home at 1082½ Macon Avenue, Macon, Georgia.



Miss Barbara Lee Bomar

Material Handling Group Meeting At Copper Kettle

The regular monthly meeting of the East Tennessee Chapter of the American Materials Handling Society, Inc., will meet Thursday, October 21, at the Copper Kettle on the Oak Ridge Highway. The meeting will be held in the banquet room with dinner beginning at 6:30 p.m., followed by the technical program at 7:30.

This month W. G. Butturini, Dispatching Department Head, Y-12, will speak on "Intra-Plant Truck Transport."

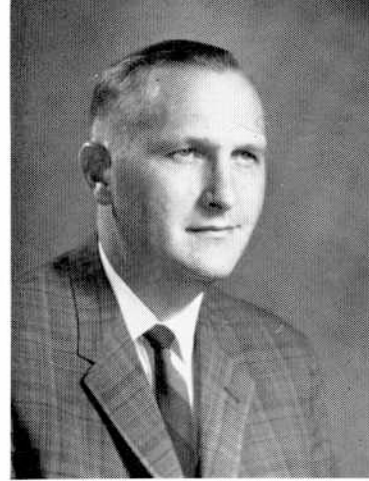
All members are urged to attend and guests and prospective members are welcomed also.

MODERN LIVING

An apartment is a place to live where when you go to turn the television off, you find you have been listening to your neighbors argue!

Williams Addresses Chattanooga Group

6-12766



Walter M. Williams

Walter M. Williams, Maintenance Division, spoke before the Chattanooga Chapter of the American Institute of Industrial Engineers last week. The meeting was held Thursday, October 14, at the Interstate Cafeteria.

Williams told the Chattanooga group of the preliminary phase of setting up a standard estimating system, how the standard estimating phase is established and the work being done in maintenance work-control program here.

His subject was "Maintenance Work Control."

Walt came to Y-12 December 14, 1953, after serving three years in the United States Navy, and working with the Fulton-Sylphon Division of Robertshaw Controls Company, Knoxville.

He holds a BS degree from the University of Tennessee and has done graduate work there, also.



BOMAR—PATTERSON

Mr. and Mrs. James Daniel Bomar, 110 West Malta Road, Oak Ridge, have announced the engagement of their daughter, Barbara Lee. She is engaged to Mr. Alfred Haynes Patterson, son of Mrs. Alfred Haynes Patterson Sr., 104 West Farragut, Oak Ridge, and the late Mr. Patterson.

Miss Bomar is a 1962 graduate of Oak Ridge High School and attended Middle Tennessee State and the University of Tennessee.

The prospective groom is also a 1962 graduate of Oak Ridge High School. He attended the University of Virginia for two years and is now a senior at the University of Tennessee. He is a member of Kappa Sigma fraternity.

The bride-to-be's father is in Y-12's Beta Two Forming.

The wedding will take place December 18 at 2:00 p.m. at Saint Stephen's Episcopal Church, Oak Ridge.

MIT's Belot Will Lead Physics Division Seminar

T. A. Belot, Massachusetts Institute of Technology, will lead this week's Physics Division seminar. He will speak on "Nuclear Spectroscopy in the $f_{7/2}$ Shell."

The seminar will be held Friday, October 22, at 3:15 p.m. in the East Auditorium of Oak Ridge National Laboratory's 4500 building.



An even dozen Y-12ers celebrate important milestones with Union Carbide Corporation during the waning days of October. Congratulations.

20 YEARS

George H. Kesterson, Chemical Services, October 20.

Lonnie Ellison, Utilities Administration, October 21.

Charles C. Ruckart, Casting Department, October 22.

Howard W. Savage, Facilities Engineering, October 22.

Georgia L. Allen, Production Analysis, October 25.

15 YEARS

Francis K. Booth, Research Services, October 23.

Andrew C. Wright, Arc Melting, October 23.

Emerson S. Henck, General Machine Shop, October 23.

Burnard E. Cooper, Instrument Engineering, October 23.

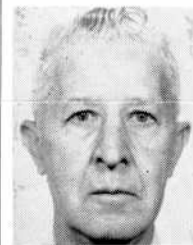
Edward H. Steelman, Stores Department, October 24.

Hollis R. Southern, Chemical Services, October 25.

Curtis B. Wilson, A-2 Shops, 9212, October 26.

Burnette Rites Held In Knoxville

The Plant Laboratory was saddened last week by the death of Mr. Charles B. "Chick" Burnette,



Burnette

long-time analyst in Production Analysis. He died in a Knoxville hospital, October 13.

Mr. Burnette, a native of Georgia, came to Y-12 July 7, 1944. He came

to East Tennessee in 1929 and was with the Volunteer Portland Cement Company before coming to Y-12.

He is survived by his wife, Mrs. Maude Byrd Burnette, 5629 Roberts Road, Knoxville; a daughter, Mrs. Jack Thurman, Knoxville; a sister, Mrs. J. F. Long, Cartersville, Georgia; a brother, J. D. Burnette, Greenville, South Carolina; and two grandchildren.

Funeral services were held Friday, October 15, at the Gentry Mortuary, Knoxville, with the Reverends S. Maynard Luttrell and David L. Hazlewood officiating. Burial followed in the Greenwood Cemetery, Knoxville. Many fellow employees acted as honorary escorts at the services.

Mr. Burnette was a member of the American Chemical Society and the Knoxville Dog Training Club. He was a member of the Magnolia Avenue Methodist Church.

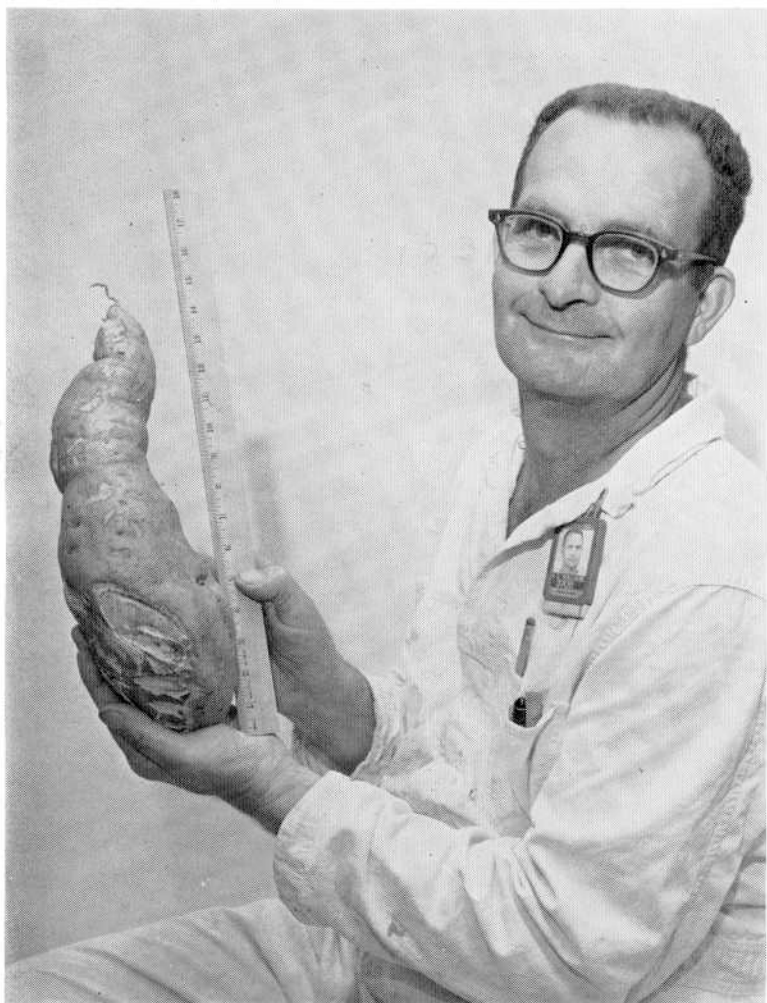
Sincere sympathy is extended to his family by fellow workers and friends in the plant.

Mining-Metals Division To Build New Plant

The Mining and Metals Division of Union Carbide will build a multimillion dollar vanadium mill near Hot Springs, Arkansas. The mill, to be located near the division's mining property at Wilson Springs, is scheduled for completion by mid-1967. The mill will produce vanadium oxide for shipment to the division's ferroalloy plant in Marietta, Ohio.

REMINDER

All Y-12 Ghosts, H'ants, Spooks
and Goblins (Boogers, Too!)
Save Friday, October 29, 1965
for Y-12's
Big Halloween Dance



HENRY D. WILLIAMS, Tool Grinding, shows off a giant yam he grew at his 117 South Beverly Circle, Oak Ridge, home. This thing weighed almost as much as Williams, and measured 15 inches long. Wowee!

Dry Hides Edge Into Bush Lead

The Dry Hides drove into first place standings in the Bush Bowling League last week by a three-point win over the Regents. The same wins went to the Untouchables over the Beavers and the FLUBS over the Outcasts.

Bill Smith, Dry Hides, pitched a 199 single scratch game; Ray Bradley, Beavers, collected a 227 handicap game. In series it was Al Smith, Dry Hides, bowling 508 scratch, 619 handicap.

The Beavers and Dry Hides tied for singles scratch honors, each with 791. The Untouchables touched the boards with a 980 handicap single. The Dry Hides took series honors, posting scores of 2299 and 2826.

League standings follow:

Team	W	L
Dry Hides	6	2
Beavers	5	3
Untouchables	4	4
FLUBS	4	4
Outcasts	4	4
Regents	1	7

Sound Of Siren Is Not Cause For Panic

The next time you are driving along and hear a siren or fire engine bell approaching your car from the rear, don't get yourself all excited, increase speed or block the highway. Instead, calmly pull over to the right side of the road to avoid impeding the progress of police cars, fire trucks or ambulances.

Chemical Firms Give Heavily To Colleges

The chemical industry is a big donor to higher education according to the Council for Financial Aid to Education. A 1964 survey indicates that chemical companies contributed over \$22.5 million to various colleges and universities in this country.

Sims Paces Y-12 22-Rifle Team

B. C. Sims led Y-12 firers in the .22 Calibre Rifle League last week, pacing his team with a 292.507 handicap score. He was followed by B. L. Powers, 291.083; and Carl Brewster, 290.244.

In scratch count it was Powers with 290, Jack Huff, 288 and R. J. Spurling, 286.

Team scoring was Y-12, 1431; X-10, 1444; and Independents, 1409 . . . all scratch. Handicap firing was: Y-12, 1451.232; X-10, 1456.006; and Independents, 1435.810.

League standings follow:

Team	Points
ORNL	24
Y-12	13
Independents	11

Table Tennis Players Are Again Paged For Play

Several Y-12ers have shown an interest in Table Tennis, according to the Recreation Department. In order that play may be started, others are urged to call in now. Play will take place every Monday night, at 7 p.m., in the Wildcat Den, Oak Ridge.

Interested parties should contact R. T. Cantrell, extension 3-7109, or Loyd Wyatt, 3-5021.



"Don't come in—unless you have a policy that will protect me against insurance salesmen."

Big Five Keep Slim C Holdings

'No room at the top,' cried the Big Five, amid the clamor for first place in the C Bowling League's race. Out in front by a nose, they took four from the Fireballs last week. In second place the Rollmasters rolled past the Invalids by the same score. Other four point wins were racked by the HiLifers past the Badgers and the Shud-A-Beens sailing past the Sunflowers.

Three points were claimed by the Strikers over the Parbustars and the Rounders 'round the Rodders.

W. R. McGill, Rounders, took a high single game of 233 scratch; while C. C. Ridings, Big Five, scored a 257 handicap single. F. K. Clabough, Shud-A-Beens, totaled a 587 scratch series. Ridings came back on the boards with a 697 handicap series.

The Rollmasters rolled best in singles, 912 scratch, 1075 handicap. But the Big Five wouldn't budge from series honors, rolling 2658 scratch, 3061 handicap.

League standings follow:

Team	W	L
Big Five	16	4
Rollmasters	15	5
Strikers	12	8
Rounders	11	9
HiLifers	11	9
Parbustars	10	10
Shud-A-Beens	9	11
Fireballs	8	12
Invalids	8	12
Rodders	8	12
Sunflowers	7	13
Badgers	5	15

Leaders Swamp Mixed Opponents

Two sweeping wins went to two teams in Y-12's Mixed Bowling League last week. The galloping Goofers went headlong over the Chumps, and the Blue Angels vaulted into second place. The Angels trimmed the Twisters for their four points.

Three point wins were credited to the Better Halves over the Subs and the Mustangs over the Alley Cats.

Irene Carmack, Mustangs, took female honors all the way. She rolled a single scratch game of 204, handicap 247. Her series of 539 scratch, 668 handicap was high also. Male bowlers showed Bob Hagood, Goofers, with a 211 scratch game. 'Rob' Roberts took a 258 handicap single. Bill Stephens, Goofers, seized series honors, 576 scratch, 645 handicap.

In team honors it was the Goofers all the way . . . singles of 693 scratch, 841 handicap . . . series of 1891 and 2235.

League standings follow:

Team	W	L
Goofers	17	3
Blue Angels	11	9
Chumps	9	11
Better Halves	9	11
Subs	9	11
Mustangs	9	11
Alley Cats	9	11
Twisters	7	13

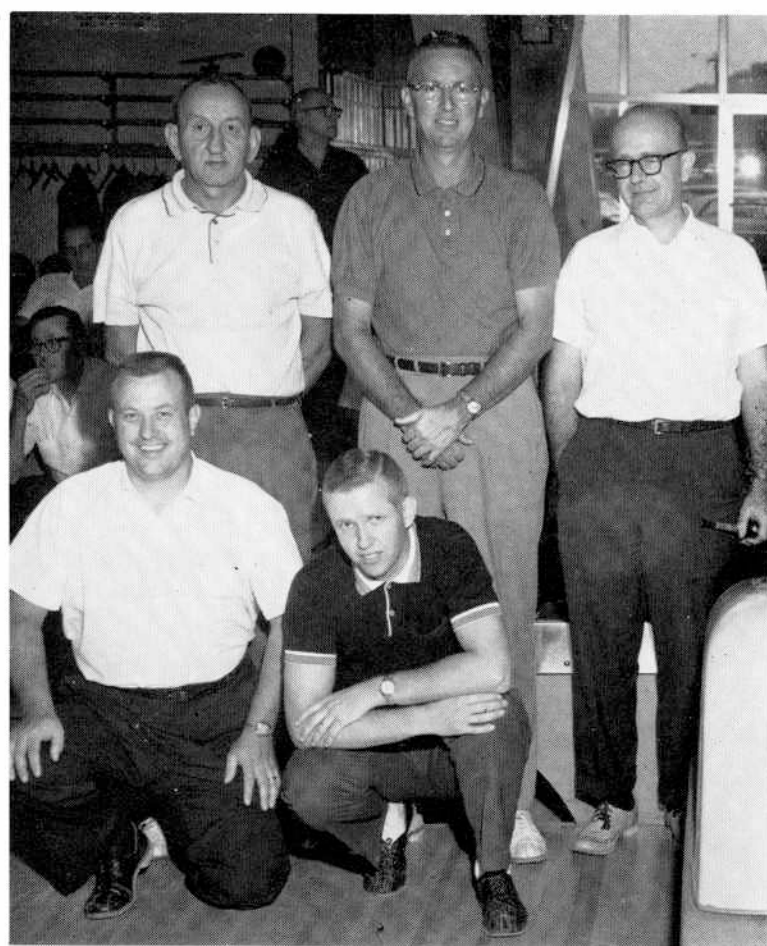
Fatigue Can And Does Cause Frequent Accidents

Fatigue makes you uncomfortable and can spoil your free time.

Improper posture contributes to fatigue by causing headache and backache and also makes you more susceptible to an accident. Tipping a chair back or putting your feet on a box or high bench rail tends to increase fatigue and the hazard of falling.

To keep alert and avoid fatigue, sit firmly on your chair or stool with your back straight and your shoulders erect. Keep your feet flat on the floor.

Take care — to sit and stand properly for your own comfort as well as to reduce the chance of an accident.



THE WOLVES are always wild to handle in Y-12's Classic Bowling League. Here they appear, from left kneeling, C. C. Hopkins and Loyd Wyatt. Standing are Joe Pryson, Ed Gambill and Captain R. D. Smith.

Bumpers Down Swingsters To Move Up Toward Classic Bowling League Lead

Only three four-point sweeps were recorded in the Classic Bowling League last week. The Wolves reduced the Has Beens; the Wasps took the Rebels; and the Markers out-marked the Eightballs. Three points went to the Bumpers over the league-leading Swingsters, the Screwballs over the Tigers, the Cubs past the All Stars, and the

Recreation



calendar

Monday, October 25

TENNIS LEAGUE: By arrangement as per schedule.

PISTOL LEAGUE: 7:30 p.m., Anderson County Gun Club, Clinton.

BOWLING: C League, 5:45 p.m.; Bush League 8 p.m., Ark Lanes.

Tuesday, October 26

PHYSICAL FITNESS: 7:30 p.m., Oak Ridge High School Gymnasium.

Wednesday, October 27

BOWLING: Mixed League, 8 p.m., Ark Lanes.

Thursday, October 28

BOWLING: Classic League, 5:45 p.m., Ark Lanes.

Friday, October 29

Y-12 DANCE: Big Halloween Fiesta, 9 p.m., Jerry Collins Orchestra, Oak Terrace Ballroom.

Smelters over the Rippers. The Playboys-Splinters duel ended in a draw, both teams sharing two points.

Dick Huber, All Stars, and Jack Spears, Rebels, each rolled a 214 single scratch game. Jack McLendon, Has Beens, shook a 243 handicap single out . . . and Huber's 602 scratch series was high. Frank Craven, Bumpers, pelted out a 667 handicap series.

In team play it was the Swingsters, Wolves, and Playboys . . . all with 896 in scratch singles. The Playboys' 1061 handicap singles was high. The Wolves swept series honors with 2592 scratch, 3006 handicap.

League standings follow:

Team	W	L
Swingsters	21	7
Bumpers	19	9
Wolves	17	11
Has Beens	16	12
Wasps	16	12
Rippers	15	13
Screwballs	15	13
Tigers	13	15
Playboys	14	14
Cubs	13	15
Markers	13	15
All Stars	12	16
Splinters	11	17
Smelters	11	17
Eightballs	10	18
Rebels	8	20

ORGDP Begins SONGS Uranium Shipments

The Oak Ridge Gaseous Diffusion Plant has begun shipments of more than \$6 million worth of enriched uranium to be used as fuel for a nuclear-powered generating station in southern California.

A total of 74,500 pounds of uranium—shipped as uranium hexafluoride and enriched to 3.15 percent in uranium 235—will be used as fuel for the second region of the first core loading in the San Onofre Nuclear Generating Station, now under construction near San Clemente, California.



UNION CARBIDE CORPORATION
NUCLEAR DIVISION

RETURN POSTAGE GUARANTEED

Post Office Box Y
Oak Ridge, Tennessee—37831

BULK RATE
U. S. Postage
PAID
Oak Ridge, Tenn.
Permit No. 71

Last Year's United Fund Already Met At Half-Time!



Continued from Page 1

Y-12's 'fair share' is defined as three-tenths of one percent of

your annual salary. This amounts to only three cents of every ten dollars of salary . . . thirty cents for every hundred . . . three dollars for every thousand . . . thirty dollars for every ten thousand . . . and so on.

Through October 15, the following progress report is given by divisions (Note: The four divisions already mentioned are above their quota. These reports are final. Other divisions are expected to go over as soon as their final reports are in.):

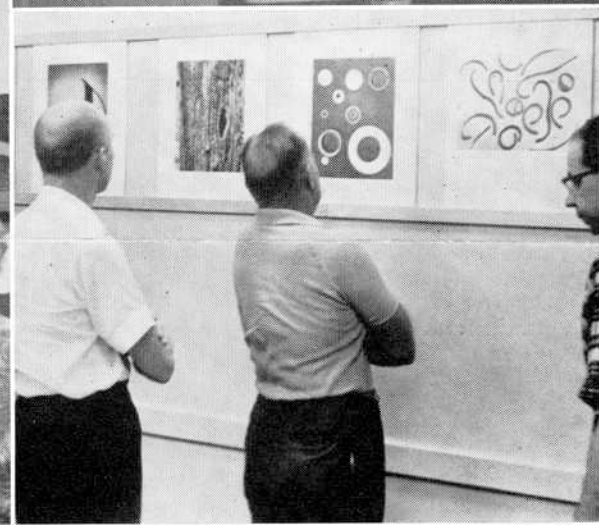
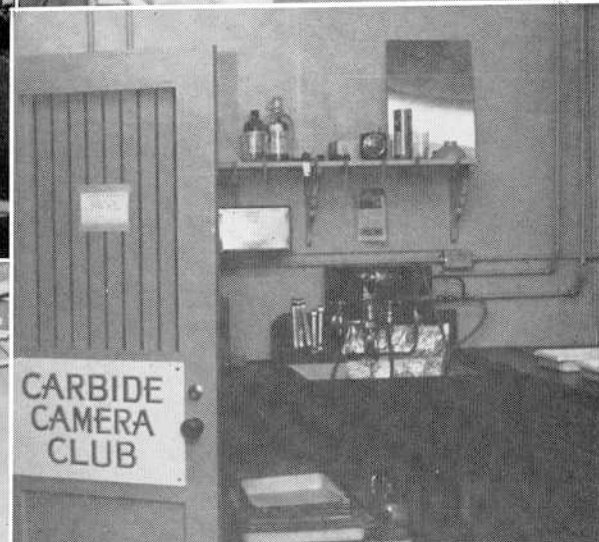
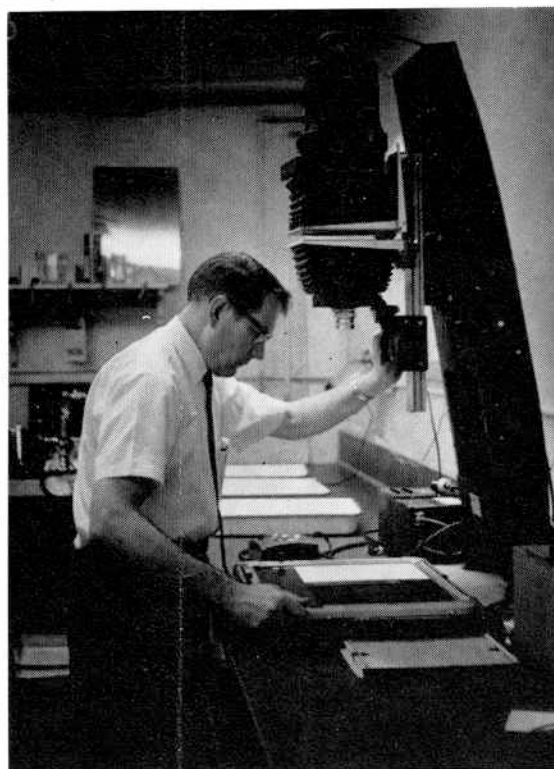
DIVISIONAL PROGRESS REPORT IN Y-12's UNITED FUND CAMPAIGN

Division	Quota	Reported	Pct.
Accounting and Budget*	\$ 700	\$ 706.96	101
Assembly	3,697		
Development*	5,224	5,239.04	101
Engineering	5,004	2,271.17	45
Fabrication	19,109	3,591.36	19
Industrial Relations	1,326	883.56	67
Maintenance	21,677	9,786.71	46
Metal Preparation	9,236	3,640.83	39
Product Engineering*	2,902	3,037.04	105
Superintendents*	2,655	2,075.96	110
Shift Superintendents	4,460	1,451.08	33
Product Certification	6,475	4,081.22	63
Technical	3,287	2,800.60	88
Materials and Services	3,248	1,206.08	37
TOTAL PLANT	\$89,000	\$41,844.85	47

The extra push is on this week to get the remaining reports in. Optimism is still the key in pushing the final reports. One's dollar where it will do the most good. The United Funds in five counties share in Y-12's one-time-a-year drive. Aren't you glad you gave?



DIVISIONAL SUPERINTENDENTS receive plaques certifying their 'over-the-topness' in the current United Fund drive. This means they have reached their 'fair share' goal, as outlined in preliminary United Fund plans. From left, C. C. Hopkins, Accounting and Budget, Co-chairman Ed Pluhar, and H. H. Stoner, Product Engineering.



VARIOUS ACTIVITIES OF THE CARBIDE CAMERA CLUB are seen in the above montage. Upper left, Cliff Johnson prepares for an enlargement in the ample dark room. Lower left, Joe Jernigan, head of the Photographic Section here in Y-12, gives pointers on portrait work. At right, Mary Davis explains the proper make-up for photographic work. In the center is a shot of the dark room facilities. At the lower right, viewers observe the abstract artwork (photographed, of course) at a recent showing.

Photographic Fiends Find Carbide Camera Club Useful

Photography is like fishing, they say. Once you get a good one you're hooked for good. Camera addicts find perfect vent in the Carbide Camera Club. Over 100 members strong, they are now plowing into their new year with vigor and activity.

An expensive camera isn't a criterion either . . . whether you own a Brownie or a Leica. Many of the most ardent members use low priced equipment. If nothing else, the Camera Club ends the old bugaboo "I enjoy photography, but can't afford it."

Membership in the Club is only \$3 per year . . . and all Carbiders and families are eligible.

Monthly meetings spur interest in still life, glamour photography (complete with models), texture, composition, lighting, developing . . . and any other phase touched by the art of the camera.

Professional instructors and teachers gladly give their time in projecting the fine art. Gordon Hodges, Knoxville's Gordon Stu-

dios, Y-12's own Joe Jernigan, and others, are on call for interesting, informative sessions.

Monthly Competition

Organized monthly competition also spurs incentive into the Club. Prints and slides are professionally judged at each meeting. An annual salon is the high point of the year. (Last year, the Club showed about 150 prints in the Oak Ridge Arts Festival.)

Most of us when we take pictures turn the exposed negatives into the corner drugstore . . . then await developments. Not so, with the Camera Clubbers . . . many of them find half the fun is doing it themselves.

Dark Room Available

A completely equipped dark room is owned and maintained by the Club . . . with all the latest for developing, enlarging, retouching, and what-have-you. This makes the hobby more economical to many of the membership.

Advancements are made constantly in films, cameras and oth-

er devices used in the photographic world. Camera Club members keep abreast of any new developments that might enhance the pure enjoyment of taking a good picture.

Meets Second Tuesdays

The Carbide Camera Club meets the second Tuesday of every month, the year 'round. They are currently meeting in the educational building of Oak Ridge's First United Presbyterian Church. Their quarters in Cheyenne Hall are momentarily out of commission. As soon as remodeling is over, however, they hope to be back in their old corral.

In last week's meeting, new officers for 1966 were elected. Named president was D. E. Hendrix; vice president S. J. Raffety; and secretary-treasurer Jeri Kobisk.

So, if it's shutterbugging you chose for a hobby, you might do well to remember the Club and its varied activities. They'll be glad to have you in the second wash!

Today's young people think the key to success is the one that fits the automobile ignition switch.